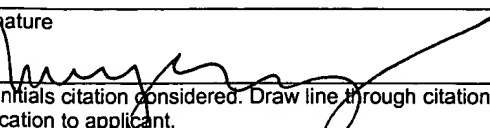


Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-105001	Application No. 08/770,792
	Applicant Jun Koyama, et al.		
	Filing Date December 19, 1996	Group Art Unit 2871	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
HN	AA	6 304 243	Oct 16, 2001	Kundo et al.			
	AB						
	AC						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
HN	AD	53-29098	17 Mar 1987	Japan			ABS	
	AE	57-32419	22 Feb 1982	Japan			ABS	
	AF	59-214075	Dec 3, 1984	Japan			ABS	
	AG	61-29821	10 Feb 1986	Japan			ABS	
	AH	61-177481	9 Aug 1986	Japan			ABS	
	AI	4-13116	17 Jan 1992	Japan			ABS	
	AJ	4-116625	17 Apr 1992	Japan			ABS	
	AK	0 474 508	11 Mar 1992	Europe				
	AL	4-352131	7 Dec 1992	Japan			ABS	
	AM	4-362921	15 Dec 1992	Japan			ABS	
	AN	6-186580	8 Jul 1994	Japan			ABS	
	AO	6-202160	22 Jul 1994	Japan			ABS	
	AP	0 593 266	20 Apr 994	Europe				
	AQ	6-289414	18 Oct 1994	Japan			ABS	
HN	AR	7-218883	18 Aug 1995	Japan			ABS	

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AS	
	AT	
	AU	

Examiner Signature 	Date Considered 7/31/03
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	